

USARMT VR10

User Manual for USARMT VR10 Remote Control

Model: VR10 | Brand: USARMT

1. INTRODUCTION AND OVERVIEW

This manual provides comprehensive instructions for the USARMT VR10 Remote Control, designed as a compatible replacement for Vizio VR-10 TV remotes. This remote is pre-programmed and requires no additional setup, offering immediate functionality upon battery installation. It is engineered to work seamlessly with a wide range of Vizio TV models, ensuring a reliable and convenient user experience.

Compatible Vizio TV Models include: E190VA, E220MV, E220VA, E260MV, E260VA, E320VA, E321VA, E370VA, E371VA, E420VA, E421VA, E470VA, E550VA, M190VA, M220VA, M220VA-CA, M260MV, M260VA, M260VA-MX, M1490VA-MX, and most other Vizio TVs.

2. PRODUCT FEATURES

- **Direct Compatibility:** Specifically designed to be compatible with Vizio VR-10 TV remotes and a broad spectrum of Vizio TV models.
- **Pre-programmed:** No setup or programming is required. Simply insert batteries, and the remote is ready for use.
- **Ergonomic Design:** Features an ergonomic shape for comfortable handling and ease of use.
- **Durable Construction:** Built for longevity and reliable performance.

3. SETUP: BATTERY INSTALLATION

The USARMT VR10 Remote Control operates on standard batteries (not included). Follow these steps to install them:

1. Locate the battery compartment on the back of the remote control.
2. Slide the battery compartment cover downwards or in the direction indicated by an arrow to open it.
3. Insert two new batteries (typically AAA, but check the compartment for specific markings) ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.

4. Slide the battery compartment cover back into place until it clicks securely.

Once batteries are installed, the remote is ready for immediate use with your compatible Vizio TV.





Figure 3.1: Front view of the USARMT VR10 Remote Control. This image displays the layout of all buttons, including power, input, channel, volume, navigation, and number pad.

4. OPERATING INSTRUCTIONS

The USARMT VR10 Remote Control provides full functionality for your Vizio TV. Point the remote directly at the TV's infrared receiver for optimal performance.

Button Functions:

Button	Function
POWER	Turns the TV on or off.
INPUT	Cycles through available input sources (HDMI, AV, Component, etc.).
TV / AV / COMP / HDMI	Directly selects the specified input source.
SLEEP	Sets a timer for the TV to automatically turn off.
WIDE	Adjusts the screen aspect ratio.
CC	Activates or deactivates Closed Captions.
EXIT	Exits current menu or on-screen display.
Navigation Arrows (Up, Down, Left, Right)	Navigates through menus and options.
MENU / OK	Opens the TV menu; confirms selections.
VOL (+/-)	Adjusts the volume level up or down.
MUTE	Mutes or unmutes the TV audio.
CH (+/-)	Changes the channel up or down.
LAST	Returns to the previously viewed channel.
Number Pad (0-9)	Directly enters channel numbers.
INFO	Displays information about the current program or input.
GUIDE	Opens the electronic program guide (if supported by TV).

Button	Function
Play/Pause/Stop/Rewind/Fast Forward	Controls media playback (if supported by TV/connected device).

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your remote control.

- **Cleaning:** Use a soft, dry cloth to wipe the remote control. For stubborn dirt, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid using harsh chemicals or abrasive materials.
- **Battery Replacement:** Replace batteries when the remote's response becomes sluggish or stops working. Always replace both batteries at the same time with new ones of the same type. Do not mix old and new batteries, or different types of batteries.
- **Storage:** If the remote will not be used for an extended period, remove the batteries to prevent leakage, which can damage the remote. Store in a cool, dry place.
- **Avoid Damage:** Do not drop the remote, expose it to extreme temperatures, or immerse it in water.

6. TROUBLESHOOTING

If you experience issues with your USARMT VR10 Remote Control, try the following troubleshooting steps:

Problem	Possible Cause / Solution
Remote is not working at all.	Check if batteries are inserted correctly with correct polarity (+/-). Replace old or dead batteries with new ones. Ensure there are no obstructions between the remote and the TV's IR sensor.
Remote works intermittently or requires pressing buttons multiple times.	Batteries may be low; replace them. Ensure you are within the effective range and line of sight of the TV. Clean the remote's infrared emitter window and the TV's IR sensor.
Certain buttons do not respond.	This remote is pre-programmed for Vizio VR-10 compatibility. Ensure your TV model is listed as compatible. Some advanced functions might not be supported by all Vizio TV models. If only specific buttons fail, the remote might be damaged.

7. SPECIFICATIONS

Feature	Detail
Brand	USARMT
Model Number	VR10

Feature	Detail
Compatible Devices	Television (Specific Vizio models)
Connectivity Technology	Infrared (IR)
Color	Black
Special Feature	Ergonomic
Item Weight	3 ounces
Manufacturer	USARMT
Date First Available	October 28, 2019

8. WARRANTY AND SUPPORT

Specific warranty details for the USARMT VR10 Remote Control are not provided in the product information. For warranty claims, technical support, or further assistance, please refer to the seller or manufacturer's contact information provided at the time of purchase.

Typically, sellers offer a return policy (e.g., 30-Day Hassle-Free Return Policy mentioned in product features) for defective items. Please retain your proof of purchase for any support inquiries.